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5.8 grade taper bolt in conjunction with expansion sleeve provides maximum performance

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Bolt and drill size marked on sleeve to ensure correct installation

3

Integral collapse feature to ensure maximum clamping force is applied to the fixture

4

Anchor designed for optimum performance in most base material types

Product Data

The Rawlok® Sleeve Anchor is a torque controlled expansion anchor comprising a split sleeve and a bolt incorporating an expander wedge.

It is a through fixing, thus allowing the hole in the substrate to be drilled through the pre-positioned fixture, eliminating the need for marking out, ensuring fast and simple installation.

It is ideal for general purpose applications in a wide variety of substrates, including concrete, brickwork and blockwork (min. 7N/mm²).

Available in:

Yellow Passivated Zinc Plated Steel.

Typical Applications:

Stadium Seating	Radiators	Signs
Satellite Dishes	Wall Plates	Shutters
Shelves	Garage Doors	

Rawlok® Sleeve Anchor: Bolt Projecting



BOLT SIZE (mm)	BOLT LENGTH (mm)	WASHER DIAMETER (mm)	MAXIMUM FIXTURE THICKNESS (mm)	MINIMUM HOLE DEPTH IN STRUCTURE (mm)	MINIMUM SUBSTRATE THICKNESS (mm)	HOLE DIAMETER		RECOMMENDED TIGHTENING TORQUE (Nm)				PRODUCT CODE
						IN FIXTURE (mm)	IN STRUCTURE (mm)	CONCRETE 30N/mm ²	BRICKWORK 28.5N/mm ²	BLOCKWORK 14N/mm ²	BLOCKWORK 7.0N/mm ²	
(d)	(l)	(w)	(T _{fix})	(h _D)	(h _{min})	(d _f)	(d _s)	(T _{inst})	(T _{inst})	(T _{inst})	(T _{inst})	
M4.5	38 58	10	9 27	30	50	8	6	2.5	2.5	1.5	1.0	69-504 69-506
M6	42 66 92	12.5	9 35 60	35	50	10	8	6.0	6.0	3.0	2.0	69-508 69-510 69-512
M8	48 75 100	17	9 36 60	40	70	12	10	11.0	11.0	6.0	4.0	69-514 69-516 69-518
M10	58 70 98 126	21	9 22 50 80	50	80	14	12	22.0	22.0	11.0	8.0	69-520 69-522 69-524 69-525
M12	64 108 142	24	13 55 90	55	80	18	16	38.0	38.0	25.0	12.0	69-526 69-528 69-530
M16	82 114 158	30	25 57 100	60	90	22	20	95.0	-	-	-	69-533 69-534 69-536